Р	ATENT A			TERMINATI	ON RECOF	RD OF	 \rangle		10	107	0
			October 1					UTITY		OTHER TH	
			S FILED - Polumn 1)		mn 2)	SMA	LL E	NTITY	OR (SMALL EN	
FOR		NUMBER		NUMBER E	XTRA	RA	ΓE	FEE		RATE	FEE
BASIC	FEE				_			\$355.00	OR		\$710.00
TOTAL	CLAIMS		minus	20 = *		x\$1	1=		OR	x\$22=	
INDEF	ENDENT CLAI	MS (1)	minus	3 = *		x 3	7=		OR	x 74=	
MUL	TIPLE DEPEN	DENT CLAIM PRES	SENT			+11	5=		OR	+230=	777
* If the	difference in ∞lur	nn 1 is less then zero	enter "0" in co	lumn 2		TO	TAL		OR	TOTAL	110
2.0	e			NDED - PART II	(Column 3)	SMA	LL E	NTITY	OR	OTHER TI SMALL EI	
NT A		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RA	TE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
AMENDMENT	Total	. 12	Minus	 20	=	x\$1	1=		OR OÀ	x\$22=	
AE	Independent	. 2	Minus	*** 3	=	× 3	7=		OR	x-74=	
A		SENTATION OF M	ULTIPLE DE	PENDENT CLAIM	<u> </u>	+1	15=) OR	+230=	
	THOTTHE	SENT/ATTO-TO-TO-TO-TO-TO-TO-TO-TO-TO-TO-TO-TO-					TAL		OR	TOTAL DDIT. FEE	
		(Column 1)	***************************************	(Column 2)	(Column 3)	ADDIT.	FEE		1	DDIT. PEE	
OMENT B		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	R/	ATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
Ž	Total	*	Minus	**	=] x\$	11=	i	OR	x\$22=	
AMEN	Independent	*	Minus	***	=	×	37=		OR	x 74=	
A		<u></u>		PENDENT CLAIM		- 	 15=		OR	+ 230=	
	PIRST PRO	SENTATION OF					OTAL		OR	TOTAL ADDIT. FEE	
		(Column 1)		(Column 2)	(Column 3)	ADDI	r. FEE			OUIT. FEE	T
NTC		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	R	ATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
N N	Total	*	Minus	**	=	×\$	11=		OF	x\$22=	
AMENDMENT	Independen	t *	Minus	***	=		37=		OF OF	x 74=	
			MULTIPLE D	EPENDENT CLAIM	 1	1 +	15=		OF	.020	
• 11		uma 1 is loss than	the entry in or	olumn 2 write "0" in	column 3.	<u> </u>	TOT	L	OF	ADDIT. FEE	
•• 1	the "Highest N	umber Previously P	aid For IN T	HIS SPACE is less HIS SPACE is less	than 20, enter 2					column 1.	COMMERCI

,	PATENT	APPL	ICATIO	ON FEE I	DETE	RMINAT	ION RECC	RD		Application (7/7	xet Number	
		CI	_AIMS /	AS FILED -		ΓĶ	lumn 2)		SMAL TYP	L ENTITY	OR	OTHE	R THAN ENTITY
FO	₹			Column 1) ER FILED		NUMBER] [RATE	FEE		RATE	FEE
DAG	IC FEE			24, 22, 23, 24, 24						395.00	OR		790.00
	AL CLAIMS			minu	s 20 =	•	A STANDARD	<u>ו</u>	x\$11=	:	OR	x\$22=	_
	EPENDENT CL	AIMS		min	us 3 =	•		1	x41=		OR	x82=	_
MUL	TIPLE DEPEN	DENT C	_AIM PRE	SENT]	+135=	:	OR	+270=	
* ##	he difference in c	olumn 1 ls	less than	zero, enter "O"	in colum	n 2		Ĺ	TOTAL	_	OR	TOTAL	フタひ.ひ
	·		MS AS . ımn 1)	AMENDED		RT II olumn 2)	(Column 3)	1	SMAL	L ENTITY	OR		R THAN ENTITY
ATN		REM/ AF	AIMS AINING TER DMENT		NU PRE	GHEST JMBER VIOUSLY ID FOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
DME	Total	. (15.	Minus	.**	20	= .		x\$11=		OR	x\$22=	
AMENDMENT	Independent	•	2	Minus	•••	3	= -		x41=		OR	x82=	
₹	FIRST PRE	SENTA	TION OF	MULTIPLE	DEPE	NDENT CL	AIM		+135=		OR	+270=	^
		(Colu	mn 1)		(Cc	olumn 2)	(Column 3)	ΑC	TOTA ODIT. FEI		OR ,	TOTAL ADDIT. FEE	4000 -
ENTB		REMA AF AMENI	UMS UNING TER DMENT		NL PRE	GHEST JMBER VIOUSLY ID FOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
AMENDME	Total	•		Minus	••		=		x\$11=		OR	x\$22=	
MEN	Independent	•		Minus	***		=		x41=		OR	x82=	
A .	FIRST PRES	SENTAT	ION OF	MULTIPLE	DEPE	NDENT CL	AIM		+135=		OR	+270=	
		(Colu	mn 1)		(Co	olumn 2)	(Column 3)	ΑC	TOTA ODIT. FE		OR	TOTAL ADDIT. FEE	
ENTC		REMA AF	IMS INING TER DMENT		NL PRE	GHEST JMBER VIOUSLY ID FOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
AMENDMENT	Total	•		Minus	••		=		x\$11=		OR	x\$22=	
MEN	independent	•		MinusBE	SŦ	AVAILA	BLE CO	P	Y _{x41=}		OR	x82=	
Ā	FIRST PRES	SENTAT	ION OF	MULTIPLE	DEPÈ	NDENT CL	AIM		+135=		OR	+270=	
: (1)	the entry in colu the "Highest Nur	mn 1 is le	ss than th	e entry in colu	mn 2, w	nte "0" in colu E is less than	ımn 3. 20, enter "20."	L	TOTA		OR	TOTAL	

Application or Docket Number

PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2000

(PA	CLAIMS AS	FILED - I		(Colur	nn 2)		MALL EN		OR	OTHER SMALL I	
ТО	TAL CLAIMS			1				RATE	FEE		RATE	FEE
FO	R		NUMBER F	ILED	NUMBE	R EXTRA		BASIC FEE	355.00	OR	ASIC FEE	710.00
то	TAL CHARGEA	BLE CLAIMS	15 min	us 20=				X\$ 9=		OR	X\$18=	
IND	EPENDENT CL	AIMS	2_mir	nus 3 =	*			X40=		OR	X80=	
МU	LTIPLE DEPEN	DENT CLAIM P	RESENT					+135=		ÒŖ	+270=	
* If	the difference	in column 1 is	less than ze	ro, enter	"0" in c	olumn 2	i	TOTAL		OR	TOTAL	
	C	LAIMS AS A	MENDED	- PAR	T II					·	OTHER	
		(Column 1)		(Colur		(Column 3)		SMALL		OR I I	SMALL	
ENT A		CLAIMS REMAINING AFTER AMENDMENT		HIGH NUM PREVIO PAID	BER DUSLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
NO.	Total	*	Minus	**		=		X\$ 9=		OR	X\$18=	
AMENDMENT	Independent	*	Minus	***		=		X40=		OR	X80=	
Ľ	FIRST PRESE	NTATION OF M	ULTIPLE DEF	PENDENT	CLAIM			+135=		OR	+270=	
							l	TOTAL	***	OR	TOTAL ADDIT, FEE	
		(0 - 1 4)		(Colu	mn 3\	(Column 3)		ADDIT. FEE		1	ADDIT: 1 LL	
_		(Column 1) CLAIMS		HIGH		T	1		ADDI-	1		ADDI-
ENT B		REMAINING AFTER AMENDMENT		PREVI	IBER OUSLY FOR	PRESENT EXTRA		RATE	TIONAL FEE		RATE	TIONAL FEE
MQ Q	Total	*	Minus	**		=		X\$ 9=		OR	X\$18=	
AMENDMENT	Independent	*	Minus	***	T OL A 114	=		X40=		OR	X80=	
	FIRST PRESE	NTATION OF M	IULTIPLE DEF	PENDEN	I CLAIN		נ	+135=		OR	+270=	
								TOTAL ADDIT. FEE		OR	TOTAL ADDIT, FEE	
		(Column 1)		(Colu	mn 2)	(Column 3)		A0011.1 EE		_		
ENTC		CLAIMS REMAINING AFTER AMENDMENT		HIGI NUN PREVI	HEST MBER IOUSLY D FOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Totaĺ	*	Minus	**		=		X\$ 9=		OR	X\$18=	
AMENDMENT	Independent	*	Minus	***		=	4	X40=		OR	X80=	
	FIRST PRESI	ENTATION OF N	UULTIPLE DE	PENDEN	IT CLAIM		Ĺ	+135=		OR		
	If the entry in colu	umn 1 is less than	the entry in col	umn 2, wri	te "0" in co	olumn 3.		TOTAL		4	TOTAL	
	If the "Highest No	umber Previously	Paid For North	RETEPADE	di saelei Hisaelisi	an 20, enter "20 an 3_enter 31	مار	ADDIT, FEE	<u> </u>	JOR	ADDIT. FEE	<u> </u>
	The "Highest Nu	mber Previously F	aid For" (Total o	or Indepen	dent) is th	e highest numb	oer fo	ound in the ap	propriate bo	ox in c	oiumn 1.	

Application or Docket Number

PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 1996

1000		CLAIMS AS	S FILED - P		mn 2)		SMALL	ENTITY	OR .	OTHER SMALL	ENTITY
FOR		NUMBER	R FILED	NUMBER	XTRA 🕾		RATE!	FEE		RATE	FEE
BASIC	FEE		* **					385.00	OR		770.00
TOTAL	CLAIMS	o Trail of Superview	15, minus				x\$11=-		OR	x\$22=	10000000000000000000000000000000000000
INDEF	PENDENT CLA	IMS	3 minus	3 =			x40=		OR	x80=	
MULT	IPLE DEPEND	ENT CLAIM PRES	ENT TE		in the state		+130=		OR	+260=	1
*: If the	e difference in co	lumn 1 is less than ze	ero, enter "0" in	column 2		L	TOTAL		OR	TOTAL	770,00
		CLAIMS AS A (Column 1)	MENDED	(Column 2)	(Column 3)		SMALL	ENTITY	OR		THAN ENTITY
MENDMENTA		CLAIMS REMAINING AFTER AMENDMENT	·	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	4. 在100	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
DME	Total		Minus				x\$11=		OR	x\$22=	
MEN	Independent	A Common でんぷ) 東イン・ロー ス・ロー・ロー・アンド	Minus	***	=,		x40=	5 - 1 A - 3	ОR	:x80=	
A	FIRST PRES	SENTATION OF	MULTIPLE I	DEPENDENT CL	AIM		+130=		OR	+260=	
		(Column 1)	en e	(Column 2)	(Column 3)	A	TOTAL DDIT. FEE	· · · · · · · · · · · · · · · · · · ·	OR ,	TOTAL ADDIT. FEE	
NT B		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
ENDMENT	Total	*	Minus	**	=		x\$11=		OR	x\$22=	
	Independent	*	Minus	***	=		x40=		OR	x80=	
AM	FIRST PRE	SENTATION OF	MULTIPLE	DEPENDENT CL	AIM		+130=		OR	+260=	,
		(Column 1)		(Column 2)	(Column 3)	_ /	TOTAL ADDIT. FEE		OR	TOTAL ADDIT. FEE	
NTC		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
AMENDMENT	Total	*	Minus	**	=		x\$11=		OR	x\$22=	
AEN AEN	Independent	*	Minus	***	=		x40=		OR	x80=	
A	FIRST PRE	SENTATION OF	MADILISE	DERENDENT	MF COI		+130=		OR	+260=	
** 15	the entry in colu	umn 1 is less than th	ne entry in colu	ımn 2, write "0" in co S SPACE is less tha	lumn 3. n 20, enter "20."	- •	TOTAL ADDIT. FEE		OR	TOTAL ADDIT. FEE	
1 *** If	the "Highest Nu he "Highest Nur	imber Previously Pa mber Previously Pai	d For" (Total o	S SPACE is less that Independent) is the	highest number	foun	d in the appr	opriate box in	column	1.	

				<i>)</i>				l Ap	plication of	or Do	cket Numb	èr
	PATENT A	PPLICAT Eff	TION fective	FEE DE	TERMINATIO per 10, 1998	N RECOR	lD	1 .	Ble	32	20:	32
		CLAIMS		ILED - F	PART I (Colum	nn 2)		SMALL E	NTITY	OR	OTHER SMALLE	
FOI	3	NUI	MBER	FILED	NUMBER E	XTRA	1	RATE	FEE		RATE	PEF
BAS	SIC FEE				(1				380.00	OR		760.00
τοτ	AL CLAIMS		15	minus 20	0= *	2		X\$ 9=	·	OR	X\$18=	12
NDE	PENDENT CL	AIMS	3	minus 3	S = *			X39=		OR	X78=	
NUL	TIPLE DEPEN	DENT CLAI	M PRE	SENT				+130=		OR	+260=	
lf t	he difference	in column	1 is les	ss than zer	ro, enter "0" in c	olumn 2		TOTAL		OR	TOTAL	Do
	•	LAIMS A			•			.	OTHER '			
		(Column	1)		1	SMALL		OR	SMALLE	<u> </u>		
A IN		CLAIMS REMAINII AFTER AMENDME	NG		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI TIONA FEE
AMENDMENI	Total	*	-	linus	**	=		X\$ 9=		OR	X\$18=	
Z Z	Independent	*		<i>f</i> linus	***	=		X39=		OR	X78=	
<u>۲</u>	FIRST PRESE	NTATION C	OF MUL	TIPLE DEP	ENDENT CLAIM			+130=		OR.	+260=	
										OR	TOTAL	
•	•	(Column	n 4 1	•	(Column 2)	(Column 3)		ADDIT. FEE	L	1	ADDIT. FEE!	Transition of
MTB MTB		CLAIM REMAINI AFTER	S ING R		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATEN	ADDI TION/ FEE
DMENT	Total	*	-	Vinus	**	=		X\$ 9=	,	OR	X\$18=	
AMEND	Independent	*	1	Minus	***	=		X39=		OR	V70	
₹ _	FIRST PRESE	NTATION (OF MUI	LTIPLE DE	PENDENT CLAIM	1	1	-		1		
				. •	•	•		+130=	 	OR	TOTAL	
			•					ADDIT. FEE		JOR	ADDIT. FEE	<u> </u>
		(Colum		·	(Column 2) HIGHEST	(Column 3)	1		ADDI-	٦ .	<u></u>	ADE
ပ		REMAIN AFTE AMENDA	IING R		NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA		RATE	TIONAL FEE	-	RATE	TION
동				16:	**	=		X\$ 9=		OF	X\$18=	
COMEN	Total	*		Minus			-					
MENDMENT	Independent	*		Minus	***	=	4	X39=		OF	X78=	
AMENDMENT	Independent	*	OF MU	Minus JLTIPLE DE	PENDENT CLAI		}			7		
. AMENDMENT	Independent FIRST PRES	ENTATION	OF MU	Minus JETIPLE DE	PENDENT CLAI	M Summile Y	<u>}</u>	+130=	L	Of	+260= TOTA	1.00
•	Independent FIRST PRES If the entry in co	* ENTATION Turn 1 is less turnber Previous	OF MU	Minus JLTIPLE DE EST A' He entry in co	PENDENT CLAIR	M column 3PY han 20, enter 22		+130= TOTA ADDIT. FE	E		+260= TOTA ADDIT:FE	1000